| Electronic Acknowledgement Receipt   |  |  |  |  |
|--------------------------------------|--|--|--|--|
| EFS ID:                              | 2728454  |  |  |  |
| Application Number:                  | 10595523   |  |  |  |
| International Application Number:    |  |  |  |  |
| Confirmation Number:                 | 2166   |  |  |  |
| Title of Invention:                  | Gallium nitride semiconductor substrate and process for producing the same |  |  |  |
| First Named Inventor/Applicant Name: | Masahiro Nakayama  |  |  |  |
| Customer Number:                     | 29453  |  |  |  |
| Filer:                               | James Judge  |  |  |  |
| Filer Authorized By:                 |  |  |  |  |
| Attorney Docket Number:              | 039.0071   |  |  |  |
| Receipt Date:                        | 16-JAN-2008  |  |  |  |
| Filing Date:                         | 25-APR-2006  |  |  |  |
| Time Stamp:                          | 23:09:31   |  |  |  |
| Application Type:                    | U.S. National Stage under 35 USC 371                                       |  |  |  |

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## File Listing:

| Document<br>Number | Document Description | File Name             | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------|----------------------|-----------------------|--|---------------------|---------------------|
| 1                  |                      | SM071_Reply_2ndOA.pdf | 112019                                       | ves                 | 9                   |
| 1                  |                      |                       | 6b16b034284b5159036c3cd5375526d7<br>a6c55150 | '                   |                     |

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|           | Document Description                                | Start | End |  |
|           | Amendment - After Non-Final Rejection               | 1     | 1   |  |
|           | Claims  | 2     | 3   |  |
|           | Applicant Arguments/Remarks Made in an Amendment    | 4     | 9   |  |
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.